01-14-02

## NON-PROVISIONAL APPLICATION FOR U. S. PATENT **UNDER 37 CFR 1.53(b)**

TRANSMITTAL FORM

Attorney Docket No.

TI-31639

**Assistant Commissioner for Patents** 

Washington, D. C. 20231

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s):

Alan Gatherer

Everest W. Huang

For:

ORDERED DECODING IN WIRELESS COMMUNICATIONS THAT UTILIZE

TURBO CODING AND TRANSMIT DIVERSITY

Enclosed are:

Sheets of informal drawings and

23 pages of Specification (including Abstract)

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A Declaration/Power of Attorney

Assignment with form PTO 1595

FEE CALCULATION					FEE
	NUMBER		NUMBER EXTRA	RATE	<b>BASIC FEE</b> \$ 740.00
Total Claims	18	-20 =	0	X \$18 =	0.00
Independent Claims	2	- 3 =	0	X \$84 =	0.00
Total Filing Fee					\$ 740.00

Please charge Deposit Account No. 20-0668 in the amount of the total fees set forth. The Assistant Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 20-0668.

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